Inde	x of	Claim	IS

Application/Contr	ol	No.
-------------------	----	-----

Applicant(s)/Patent under Reexamination

10/627,515 Examiner

Matthew D. Hoel

CANNON, LEE E. **Art Unit** 

3714

0

Rejected Allowed

(Through numeral) Cancelled

Non-Elected N

**Appeal** 

Objected

Restricted

Interference

Cla	im	Date					?			
Final	Original	8/17/07								
	1	1						$\neg$		
	2	7777			-					
	3	1								$\neg$
	4	1								$\neg$
	5	1								
	1 2 3 4 5 6	-								
	7	•								
	8	-								
	9	-								
	10 11 12 13 14 15 16 17 18 19	-						_		
	11	<u>  -</u>								$\dashv$
	12	-								_
	13	-						_		_
	14	-		$\square$				_		$\dashv$
	15	-	-	$\vdash$						
	16	-		H					-	$\vdash$
	17	-	_	Н		_			-	
	10	-		-		_				_
	19	-			_			_	-	
	21	-		$\vdash$					-	_
	22	-	_	-	-	_	-			Н
	21 22 23 24 25 26	J		-		_				$\vdash$
	24	Ì								
	25	-			_			_		
	26	1		-						
	27 28 29	- 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7								
	28	1								
	29	1								
	30 31 32	1								
	31	1								
	32	Ŀ								
	33 34	<u> </u>								
	34	<u> </u>	_		_			<u> </u>		
	35	ŀ		_			<u> </u>	_		
	36 37	1-	_	-	_	_	<u> </u>	<u> </u>		-
	3/	Ļ٠	-	ŀ	_	-	<del> </del>	-	-	-
	38 39	ŀ	-		_	├-	<del> </del>	-	-	
	40	Ŀ	<del> </del>	$\vdash$	-	-	$\vdash$	<u> </u>	$\vdash$	H
	41	+ <del>-</del>	$\vdash$	<del>                                     </del>	-	<del> </del>	<del> </del>	$\vdash$	-	$\vdash$
	42	Ė	$\vdash$	-	$\vdash$	$\vdash$				<del> </del>
_	43	<del>  -</del>	$\vdash$	$\vdash$	$\vdash$	$\vdash$	┢	$\vdash$	$\vdash$	$\vdash$
	44	-			$\vdash$	-	-		$\vdash$	
	45	<u> </u>	Ι-	1	$\vdash$	$\vdash$	<del>                                     </del>	┢╌	$\vdash$	Т
	46	<u> </u>	Г					Γ		
	47	1-	T	Г	<del>                                     </del>		Γ			Г
	48	-								
	49									
	50	$I^-$	$\Box$		1	T	1	ī	1	1

Date		aim		Date							
	1										
1 1 1 1 1 1	<u>a</u>	Original									
	Final	<u>i</u> g									
	1	ō									
<del>-                                     </del>		-		_	_		_	_			$\vdash$
	-	51 52		_	_		_				
		52						_	_		ш
		53									Ш
		54							L		Ш
		55									
		56									Ш
		57									
		58									П
<del>-                                     </del>		59									$\Box$
<del>                                     </del>		60	Н		_						П
<del>- - - - - -</del>	<b>—</b>	61	$\vdash$					$\vdash$			Н
<del></del>	-	62	$\vdash \vdash$			$\vdash$	-	$\vdash$		$\vdash$	Н
<del>- -     -   </del>	-	63	$\vdash$		-	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$
<del>- -     -     </del>	-	64			_	_		$\vdash$		$\vdash$	$\vdash$
<del> -   </del>	<u> </u>	64 65						$\vdash$	H	$\vdash$	$\vdash \vdash$
<del>                                      </del>		65						<u> </u>	<b> </b>		Н
<del></del>	<u> </u>	66	$\vdash$		_	L		<u> </u>		$\vdash$	Н
		67	L					_			Ш
		68						_			Ш
		69					_				Ш
		70									Ш
	<u></u>	71									Ш
		72 73								_	Ш
		73									
		74									
		75									
<del>1            </del>		76									
		77									
<del>                                     </del>		78								Π	
<del>- - - - - - - - - - - - - - - - - - - </del>		79						-			
	-	80			_	<del>                                     </del>		Т	$\vdash$		
<del>-   -   -   -   -   -   -   -   -   -  </del>	<b>-</b>	81	Н		_	$\vdash$	$\vdash$			_	
<del>   - -    - - </del>		82	Н			$\vdash$	┝	-			$\vdash$
<del></del>		83	$\vdash$		-	-	$\vdash$	$\vdash$	$\vdash$	-	H
<del>┤╺</del> ┼┈┼┈┦	-	84	Н	_			$\vdash$	1	$\vdash$	<del> </del>	$\vdash$
<del>                                      </del>	-	85	Н	·		├─	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$
<del>                                     </del>	-	86	-		<del>                                     </del>	$\vdash$	-		<del>                                     </del>	$\vdash$	$\vdash \vdash$
<del></del>	$\vdash$	87	Н	-	$\vdash$	-	$\vdash$	$\vdash$	╁	-	Н
<del>-   -   -   -  </del>	-	88	-				├─	$\vdash$	$\vdash$	-	Н
<del>- - - - - - - - - - - - - - - - - - - </del>			$\vdash$	-	-	-		-	$\vdash$	├-	$\vdash$
<del>             </del>		89	$\vdash$	_	⊢-	<del> </del>	├-	$\vdash$	-	$\vdash$	Н
<del></del>		90	$\vdash$			$\vdash$	-	<del> </del>	-	₩	Н
<del>                                      </del>	-	91	$\vdash$	L	<del> </del>	$\vdash$	<del> </del> —		₩		$\vdash$
	<u> </u>	92	Н	<u> </u>	<del> </del>	<u> </u>	-		$\vdash$	-	$\vdash$
		93	$\vdash$	<u> </u>	<u> </u>	_	<u> </u>	Η.	<u> </u>	_	<del></del>
	L	94	$\vdash$	_	<u> </u>	<del> </del>	$\vdash$	$\vdash$	<del> </del>	-	Н
		95	$\vdash$	<u> </u>	<u> </u>		$\vdash$	<b> </b>	<b>!</b>	<u> </u>	$\sqcup$
		96	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	$\vdash$	<u> </u>	<u> </u>
		97	<del> </del>	ļ	<u> </u>	L	<u> </u>	1	<b>↓</b>		$\vdash$
	<u> </u>	98	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<del> </del>	$\vdash$	<u> </u>	<del> </del>
	-	99	<u> </u>	L-	<u> </u>	<u> </u>		├-	-	ļ	$\vdash$
		100	<u></u>	<u> </u>	<u> </u>	Ц.	<u> </u>	<u>L</u> .	<u></u>	L	<u> </u>

Cla	aim	Date								
Final	Original									
	101 102			7						$\neg$
	102									
	103									
	104									
	103 104 105									
	106									
	106 107									
	108 109									
	109									
	110									
	111 112 113									
	112									
	113									
	114 115									
	115									
	116 117 118 119							$\square$	Щ	
	117			Щ					$\Box$	
	118									
	119	_				_	_			
	120							_	Ш	_
	120 121 122					$\blacksquare$	_			
	122	$\blacksquare$							Щ	
	123 124 125 126 127 128 129 130	Ш							Ш	
	124	_							_	Н
	125	Н					_	$\vdash$	<u> </u>	$\dashv$
	126				_	_	<u> </u>			$\dashv$
	127	_					<u> </u>	$\vdash$	_	$\dashv$
	120	-	_				<u> </u>		_	-
	129				_	_	<del> </del>			
	121	_				$\vdash$	├	_	_	$\dashv$
	131 132		-		-	$\vdash$	-		┝	$\vdash$
<del></del>	133				-	├─	├─	-	-	
	134	-	<del> </del>	H	-		$\vdash$	$\vdash$	$\vdash$	$\vdash$
	134 135	<b></b>	Н		-		$\vdash$	$\vdash$	<del>                                     </del>	$\vdash \vdash$
	136	$\vdash$	$\vdash$	_		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\dashv$
-	137	$\vdash$	Н	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<b>-</b>	$\vdash$	$\vdash$
	137 138			$\Box$		$\vdash$		Т	Т	$\dashv$
	139	-	Г				<del>                                     </del>	Т	Т	$\dashv$
	140		$\vdash$	<u> </u>	$\Box$	Г	Г			
-	141		$\Box$							$\Box$
	142								Г	
	143									
	144									
	145									
	146									
	147									
	148	$\Box$	L			匚				
	149				<u> </u>	<u> </u>		<u> </u>	ļ	Ш
	150			<u>L</u>						Ш